

**ABSTRACT**

A connector structure comprises a first connector member (20) connected with a first harness (W1) disposed in a first space (R1) defined by a panel (P), a second connector member (10) connected with a second harness (W2) disposed in a second space (R2), a lever member (30) having a shaft portion (30) inserted through a lever inserting hole (25a) of the first connector member (20) in a lever inserting opening (10a) of the second connector member (10), from the first space, and a mechanism is provided between the shaft portion (32) and the lever inserting hole (10a) of the second connector member (20), for engaging the first and second connectors (20,10) in response to the rotation of the lever member (30).